

# Settings

This page holds the main settings for the Geographic Navigation Addon.

<tip c w>**Note:** Countries and State/Provinces are **part of the main software**, and are used by payment gateways to process payments, and are also used to calculate taxes. The unlimited levels of regions and sub-regions added by this addon, however, are not restricted by having to conform to country or state/province level.</tip>

In order to use the Geographic Navigation Addon, you must insert the addon tag into your template where you want the filter selection to be displayed.

## Display Settings

These settings change how the geographic navigation will be displayed.

### Number of Columns

This is the number of columns that will be used when displaying all the region or sub region choices. The default value is 1 column.

### Display full tree

This affects how the current region or sub region that is selected is displayed.

### Display full tree: Checked

This is the default setting. Displays similar to "Category Tree" if category tree view is turned on when browsing categories.

### No regions or sub regions selected:



### Region (United States) selected:



**Sub-Region (California) selected:**



**Display full tree: Un-Checked**

With the setting un-checked, the first line only shows the current region or sub-region. This is ideal if you need a more "compact" look to match your design needs.

**No regions or sub regions selected:**



**Region (United States) selected:**

United States [\[Clear\]](#)

- Alabama
- Alaska
- Arizona
- Arkansas
- California
- Colorado
- Connecticut
- Delaware
- District of Columbia
- Florida
- Georgia
- Hawaii

**Sub-Region (California) selected:**

California [\[Clear\]](#)

**Location in Registration Data**

These settings are synonymous with the main [Fields to Use](#) settings, as it pertains to information collected during user registration.

**Use**

If this is checked, during user registration or when displaying/editing user details, it will use Geographic Navigation tied to the user. If used, and the user selects the region they are in, when that user places a listing the Geographic Navigation drop-downs will be pre-populated, and will be able to change on a per listing basis to be different than info tied to User info.

**Require**

If [Use](#) is un-checked, **this setting does not apply**. If checked, when the user registers or edits user data, they are required to select at least the top level region.

**Require Full Location Depth**

If [Use](#) is un-checked, **this setting does not apply**. If checked, the user can't stop on a region if that region has any sub-regions under it. They must keep selecting sub-region levels until they get to a

region that has no sub-regions attached to it. Note that if **Require** is un-checked, and this setting is checked, the user would be allowed to not select any location at all, but if they did select a location the above mentioned restrictions would be in effect.

## Location in Listing Fields to Use

This is the equivalent of the [Listing Setup > Fields to Use](#) for the Geographic Navigation addon, in order to allow more control these settings are **Plan Item Based** meaning they are set on a per price plan basis, in the [Plan Item section](#).

Because of how Plan Item Settings work, within fee-based price plans you have the ability to set category based pricing, and thus, are able to set the settings noted below on a per category basis within fee-based price plans.

**Note:** If a Location is not set for a listing, either because the user did not fill it out, or the "use" setting is not checked in the settings described below: when a user has selected a geographic location in the geographic navigation, any listings with no location data will automatically be filtered out. There is not currently a way to make a particular listing display no matter what geographic location is selected.

The settings specific to listing detail collection are set per price plan, and per category<sup>1)</sup> if you elect to use category specific cost for a particular price plan. In this section will be "shortcut" links to go directly to the configuration settings for each price plan that is configured in the system, one link for each price plan. Each "shortcut link" takes you to [Pricing > Price Plans Home > Edit > Cost Specifics/Category Specific Costs > Configure for Geographic Navigation Location](#), as illustrated in the screen shot below.

## Geographic Navigation Location - Plan Item Settings

The screenshot shows a web interface for configuring 'Price Plan Items'. A green tab at the top is labeled 'Price Plan Items'. Below it is a table with columns for 'Order Item', 'Require admin approval', and an empty column. The table contains several rows:

Order Item	Require admin approval	
Auction Final Fees	<input type="checkbox"/>	
Geographic Navigation Location	<input type="checkbox"/>	<input type="button" value="Cancel"/> <input type="button" value="Save"/>
Location in Listing Fields to Use		
Use	<input checked="" type="checkbox"/>	
Require	<input checked="" type="checkbox"/>	
Require Full Location Depth	<input checked="" type="checkbox"/>	
Auction	<input type="checkbox"/>	<input type="button" value="Configure"/>
Classified	<input type="checkbox"/>	

When you click on one of the *shortcut links* in the [Location in Listing Fields to Use](#) section, it will take you to a page with something similar to the screen shot above.

**Use** If this is checked, during listing placement or listing edit, it will display drop downs for the user to select the geographic location, using regions from the Geographic Navigation Addon. It can also display geographic location information on the listing details page, if the correct tag is added to the listing details template(s).

**Require** If **Use** is un-checked, **this setting does not apply**. If checked, when placing or editing a listing, the user is required to select at least the top level region.

**Require Full Location Depth** If **Use** is un-checked, **this setting does not apply**. If checked, the user can't stop on a region if that region has any sub-regions under it. They must keep selecting sub-region levels until they get to a region that has no sub-regions attached to it.

## Template Tags

This section lists the different template tags that must be placed in certain templates, in order to display certain things pertaining to the Geographic Navigation addon.

It will list 2 different types of tags, the **DB Based (normal) Template Tags** which is what most people need to use: these are the tags that are used in templates administered through the admin at [Templates > Templates Home](#). Then there is the **File-Based (Smarty) Tags** which are used on sites that have elected to use file-based overall design, so that you edit templates in the file system instead of through the admin panel.

No matter which type of templates you use, there are 2 main template tags, noted below:

### Geographic Navigation Tag

This tag displays the geographic navigation that the user would use to narrow the listings displayed by a particular region. We recommend placing this tag on the front page template, and any basic page templates which you want to display the geographic navigation on. One possible spot is right under the main category navigation module tag, you might just find everywhere that module tag is used in the templates, and place this one right below it in every template.

### Listing's Geographic Location Tag

This tag displays the geographic location specific to a listing. It should be placed in the listing details template(s) if you wish to display that info to the user. A good spot might be right below where the listing title is displayed.

### File-Based (Smarty) Template Tags

If you have elected to use File Based (Smarty) Design, be sure to use the template tags for those type of templates.

<tip c n>**Note:** When using File-based design, the attachments are not done automatically for you like with DB-Based design. If you add this to a template file, you will also need to add the "addon attachment" by editing the appropriate "module to template" attachment file in your template set. Doing this is not supported, but we can still try to help you with it if you are having trouble getting it to work.</tip>

1)

In fee-based price plans, remember subscription based price plans do not have category specific costs

From: <http://geodesicsolutions.org/wiki/> - **Geodesic Solutions Community Wiki**

Permanent link: [http://geodesicsolutions.org/wiki/admin\\_menu/addons/geographic\\_navigation/settings/start?rev=1253811735](http://geodesicsolutions.org/wiki/admin_menu/addons/geographic_navigation/settings/start?rev=1253811735)

Last update: **2014/09/25 16:55**

